

	<h2>1N4007</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">1N4007</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <p><b>Part of Description:</b> DIODE GEN PURP 1KV 1A DO41</p> <p><b>Datasheets:</b>  <a href="#">1N4007.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 797781 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	1N4007
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	DIODE GEN PURP 1KV 1A DO41
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	797781 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Voltage - DC Reverse (Vr) (Max)	1000V (1kV)
Supplier Device Package	DO-41
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Packaging	Bulk
Package / Case	DO-204AL, DO-41, Axial
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	10µA @ 1000V
Current - Average Rectified (Io)	1A
Capacitance @ Vr, F	-

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